```python
'''

使用打印机

'''
import sys
from PyQt5 import QtGui,QtWidgets,QtPrintSupport
from PyQt5.QtWidgets import *


class PrintSupport(QMainWindow):
    def __init__(self):
        super(PrintSupport, self).__init__()
        self.setGeometry(800,200,300,300)
        self.button = QPushButton('打印QTextEdit控件中的内容',self)
        self.button.setGeometry(20,20,260,30)
        self.editor = QTextEdit('默认文本',self)
        self.editor.setGeometry(20,60,260,200)

        self.button.clicked.connect(self.print)

    def print(self):
        printer = QtPrintSupport.QPrinter()
        painter = QtGui.QPainter()
        # 将绘制的目标重定向到打印机
        painter.begin(printer)
        screen = self.editor.grab()
        painter.drawPixmap(100,100,screen)
        painter.end()
        print('print')




if __name__ == '__main__':
    app = QtWidgets.QApplication(sys.argv)
    gui = PrintSupport()
    gui.show()
    app.exec_()
```